The state of the s

500

## UTILITY

Attorney Docket No. 67008-025/S-5557 First Inventor or Application Identifier David M. Cournoyer

PATENT APPLICATION					
	Title High Pressure Co-Cure of Lightweight Core Composite Article Utilizing a Core Having a				
TRANSMITTAL Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) Express Mail Label No. EL 747 232 911 US					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents	Assistant Commissioner for Patents  ADDRESS TO: Box Patent Application  Washington, DC, 20231				
Continuation Divisional Continuation-in  Prior application information: Examiner  For CONTINUATION or DIVISIONAL APPS only: The entire discluder Box 4b, is considered a part of the disclosure of the accoreference. The incorporation can only be relied upon when a part of the disclosure of the accoreference.	5. Microfiche Computer Program (Appendix) 6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Copy b. Paper Copy (identical to computer copy) c. Statement verifying identity of above copies  ACCOMPANYING APPLICATION PARTS 7. Assignment Papers (cover sheet & document(s)) 8. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney 9. English Translation Document (if applicable) 10. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations 11. Preliminary Amendment 12. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 13. Statement(s) Statement filed in prior application, Status still proper and desired (PTO/SB/09-12) (PTO/SB/09-12) 14. Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. This application claims priority to 16. Other: Certificate of Express Mail				
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	THE CONTROL OF THE CO				
Customer Number or Bar Code Label 026096 (Insert Customer No.	or Correspondence address below				
Name David L. Wisz					
CARLSON, GASKEY & OLDS, P.C.					
Address 400 West Maple Road, Suite 350					
City Birmingham Sta	ale MI Zip Code 48009				
Country USA \ Telephon	ne (248) 988-8360 Fax (248) 988-8363				
Name (PnnvType) David L. Wisz	Registration No. (Attorney/Agent) 46,350				
Signature	Date November 26, 2001				

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Signature

PTO/SB/17 (10-01)

Approved for use through 10/31/2002 OMB 0651-0032 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE o a collection of information unless it displays a valid OMB control number Under the Paperwork Reduction Act of 1995, no persons are required to re

## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

TOTAL	ABSOLIBIT	OF DAVIS	CNT
IUIAL	AMOUNT	UF PATIV	ENI

11111

(\$)798.00

Sports to a concern of the state of the stat				
Complete if Known				
Application Number	Herewith			
Filing Date	Herewith			
First Named Inventor	David M. Cournoyer			
Examiner Name	Unknown			
Group Art Unit	Unknown			
Attorney Docket No.	67008-025/S-5557			

METHOD OF PAYMENT	FEE CALCULATION (continued)	
1. X  The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to	3. ADDITIONAL FEES	
indicated fees and credit any overpayments to:  Deposit	Large Small Entity Entity	
Account Number 50-1482	Entity Entity  Fee Fee Fee Fee Fee Description  Code (\$) Code (\$)	Fee Paid
Deposit Account Carlson, Gaskey & Olds	105 130 205 65 Surcharge - late filing fee or oath	
Name L	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	
Under 37 CFR 1.16 and 1.17  Applicant claims small entity status.	139 130 139 130 Non-English specification	
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination	
2. X Payment Enclosed: X Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action	
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month	
Large Entity Small Entity	116 400 216 200 Extension for reply within second month	
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month	
Code (4) Code (4)	118 1,440 218 720 Extension for reply within fourth month	
101 740 201 370 Utility filing fee 740.00	128 1,960 228 980 Extension for reply within fifth month	
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal	
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal	
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing	
	138 1,510 138 1,510 Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 740.00	140 110 240 55 Petition to revive - unavoidable	
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional	
Fee from  Extra Claims <u>below</u> Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)	
Total Claims $21$ -20** = $1.00$ × $18.00$ = $18.00$	143 460 243 230 Design issue fee	-
Independent 3.00 - 3** = 0 x ==	144 620 244 310 Plant issue fee	
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner	
	123 50 123 50 Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt	
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	10.00
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection	
104 280 204 140 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))	
109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))	
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)	
and over original patent	169 900 169 900 Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 18.00	Other fee (specify)	
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (S) 40.00	)

SUBMITTED BY	Complete (# applicable)			applicable)		
Name (Print/Type)	David L. Wisz	XX 2	Registration No. (Attorney/Agent)	46,350	Telephone	248 988-8360
Signature		A			Date	November 26, 2001

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office. Washington DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents. Washington, DC 20231.

## UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

David M. Coyrnoyer, et al.

Serial No.:

Unknown

Filed:

Herewith

Title:

5 5412

HIGH PRESSURE CO-CURE OF LIGHTWEIGHT CORE

COMPOSITE ARTICLE UTILIZING A CORE HAVING A

PLURALITY OF PROTRUDING PINS

## **EXPRESS MAIL CERTIFICATE**

"Express Mail" Label Number: EL 747 232 911 US

Date of Deposit:

November 26, 2001

I hereby certify that the attached documents or fees are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to "Box Patent Application, U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202."

Raimi Blackerby

(Typed or printed name of person mailing paper or fee)

